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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/763,970	01/26/2004	Joseph Michael Reeves	7885	
75	90 06/29/2005		EXAMINER	
Mr. Michael Reeves			CHIN, RANDALL E	
520 Water Street North Little Rock, AR 72117			ART UNIT	PAPER NUMBER
	,		1744	
			DATE MAILED: 06/29/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

				$\mathcal{N}_{1}$				
		Application No.	Applicant(s)					
· · · · · · · · · · · · · · · · · · ·	0.00	10/763,970	REEVES, JOSEPH	I MICHAEL				
Office Action 3	Summary	Examiner	Art Unit					
		Randall Chin	1744					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
<ul> <li>If NO period for reply is specified ab</li> <li>Failure to reply within the set or external reply</li> </ul>	HIS COMMUNICATION. under the provisions of 37 CFR 1. ing date of this communication. e is less than thirty (30) days, a rejove, the maximum statutory period nded period for reply will, by statut r than three months after the mailing	136(a). In no event, however, may a	reply be timely filed irty (30) days will be considered timely NTHS from the mailing date of this co BANDONED (35 U.S.C. § 133).	mmunication.				
Status								
1) Responsive to comm	unication(s) filed on							
2a) ☐ This action is <b>FINAL</b> .	_	s action is non-final.						
, —	·							
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims			·					
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4) Claim(s) 1-9 is/are pe								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5)☐ Claim(s) is/are allowed. 6)⊠ Claim(s) <u>1-9</u> is/are rejected.								
	7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.							
, , , , , , , , , , , , , , , , , , , ,	abject to rectification and	or dissilon requirement.						
Application Papers								
9) The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration	n is objected to by the E	examiner. Note the attache	ed Office Action or form PT	O-152.				
Priority under 35 U.S.C. § 119	•							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some color None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
•								
Attachment(s)								
1) Notice of References Cited (PTC	)-892)	4) Interview	Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)								
3) Information Disclosure Statement Paper No(s)/Mail Date	it(s) (PTO-1449 or PTO/SB/08	5)	Informal Patent Application (PTO	-152)				

Art Unit: 1744

#### **DETAILED ACTION**

#### Information Disclosure Statement

1. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609 A(1) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the Examiner on form PTO-892, they have not been considered.

## **Specification**

2. The disclosure is objected to because of the following informalities: On p. 8, lines 15-17, it is unclear how the **outer layer 30** is in the **immediate** proximity of the bristles of the brush as shown in Figs. 4 and 5. In other words, with respect to what is "outer" referring to here? It is unclear why the layer 30 is termed the **outer** layer? It is also unclear what the elements shown in phantom are in Fig. 5.

Appropriate correction is required.

# Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Art Unit: 1744

4. Claims 1 and 3-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Buck '105.

The patent to Buck '105 teaches an accessory 10 (Figs. 1 and 2) in the nature of a mitt, said mitt comprising a tube 20 of soft pliable material (terry cloth as recited in col. 2, line 19), said tube having an opening 24 formed therein, said opening being of such size as to receive a bristled brush therethrough, if so desired, such that said material would completely cover the bristles of the brush, a closure 28, 30 for securing said tube about the brush, and a series of openings 32, 34, 36, 38 (Fig. 1) in said material in proximity to the bristles of the brush to permit disgorgement of sudsy water in said tube, if so desired.

As for claim 1 reciting that the accessory is "for covering a bristled brush used for cleaning the finish of a vehicle or the like", a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as compared to the prior art. See *In re Casey*, 370 F.2d 576, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 312 F.2d 937, 939, 136 USPQ 458, 459 (CCPA 1963).

As for claim 3, the closure at 28, 30 is defined by Velcro patches (col. 2, lines 40-41) and are deemed to be "straps" having hook and loops for securing the material about a brush, if so desired.

Art Unit: 1744

As for claim 4, again, **if** a brush were to be inserted within the mitt, said material in proximity to the bristles of the brush would prevent the bristles from protruding beyond the boundary of said material to thereby prevent contact between the bristles and the finish of the vehicle to be cleaned. In any case, such recitation would really depend on the size of the openings or even the shape of such openings. Claim 4 simply does not define adequate structure to definitively define the scope of such recitation.

As for claim 5, the exterior surface of said material that would cover the bristles of the brush presents a soft smooth surface (since it's terry cloth) for cleaning the finish contacted by said material without scratching or marring the finish.

5. Claims 1, 2 and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Goodloe '578.

The patent to Goodloe '578 teaches in Fig. 4 an accessory in the nature of a mitt, said mitt comprising a tube of soft pliable material, said tube having an opening 24 formed therein, said opening being of such size as to receive a bristled brush therethrough such that said material completely covers the bristles of the brush, a closure 24 for securing said tube about the brush, and a series of openings (since the material is mesh; p. 2, lines 40-43) in said material in proximity to the bristles of the brush to permit disgorgement of sudsy water in said tube.

As for claim 1 reciting that the accessory is for "cleaning the finish of a vehicle or the like", a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to

Art Unit: 1744

patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as compared to the prior art. See *In re Casey*, 370 F.2d 576, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 312 F.2d 937, 939, 136 USPQ 458, 459 (CCPA 1963).

As for claim 2, the tube comprises two layers of material defined by inner layer 21 and outer layer 22 (p. 2, lines 43-46).

To avoid a redundant rejection, Goodloe '578 also teaches all of the recited subject matter as set forth above.

## Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 1-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Young 2004/0237234 (hereinafter Young '234) in view of Greenwood '572.

Young '234 teaches an accessory (Figs. 5 and 6) in the nature of a mitt 18, said mitt comprising a tube of soft pliable material (paragraph [0026]), said tube having an opening formed therein, said opening (Figs. 6 and 7) being of such size as to receive a bristled brush therethrough, if so desired, such that said material would completely cover the bristles of the brush, and a series of openings (paragraph [0026]) in said

Art Unit: 1744

material in proximity to the bristles of the brush to permit disgorgement of sudsy water in said tube, if so desired. Young teaches all of the recited subject matter with the exception of a closure for securing the tube about a brush. Greenwood '572 teaches an accessory having a closure for securing a tube at it's opening and the closure being a strap having a hook and loop device for securing purposes. It would have been obvious to one of ordinary skill to have provided Young's accessory with a closure being a strap having a hook and loop device as taught by Greenwood for more adequately securing the tube about a brush or even a wrist/arm of a user.

As for claim 1 reciting that the accessory is "for covering a bristled brush used for cleaning the finish of a vehicle or the like", a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as compared to the prior art. See *In re Casey*, 370 F.2d 576, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 312 F.2d 937, 939, 136 USPQ 458, 459 (CCPA 1963).

As for claim 2, the tube comprises two layers of material 12since the material may be doubled over itself (paragraph [0029]).

As for claim 4, again, **if** a brush were to be inserted within the mitt, said material in proximity to the bristles of the brush would prevent the bristles from protruding beyond the boundary of said material to thereby prevent contact between the bristles

Art Unit: 1744

and the finish of the vehicle to be cleaned. In any case, such recitation would really depend on the size of the openings or even the shape of such openings. Claim 4 simply does not define adequate structure to definitively define the scope of such recitation.

As for claim 5, the exterior surface of said material that would cover the bristles of the brush presents a soft smooth surface for cleaning the finish contacted by said material without scratching or marring the finish.

The above combination of Young and Greenwood also meets claims 6-9 as already explained. It will be added that the outer and inner layers (claim 6) would be met by the doubling over of material 12 as already explained above.

## Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents to Leighton, Miller, Williams, Green, Granville, Mosely, Benitez and Wirth are relevant to various cover-type or mitt arrangements.
- Any inquiry concerning this communication or earlier communication from the
  Examiner should be directed to Randall Chin whose telephone number is
   (571) 272-1270. The Examiner can normally be reached on Monday through Thursday
  and every other Friday.

If attempts to reach the Examiner are unsuccessful, the Examiner's supervisor, John Kim, can be reached at (571) 272-1142. The number for Technology Center 1700 is (571) 272-1700.

Art Unit: 1744

The central fax number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

R. Chin

Randall Chin

Primary Examiner

Art Unit 1744